

013004
USPTO

FEE TRANSMITTAL

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$ 810.00)

| Complaint Known | |
|----------------------|-----------------|
| Application Number | To be Assigned |
| Filing Date | 30 January 2004 |
| First Named Inventor | YONG-JIN PARK |
| Examiner Name | To be Assigned |
| Group/Art Unit | To be Assigned |

| METHOD OF PAYMENT (check one) | | FEE CALCULATION (continued) | | | | | |
|--|--|---|--------------|-----------------|-------------------------|--|----------|
| 1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: | | 3. ADDITIONAL FEES | | | | | |
| Deposit Account Number: <u>02-4943</u> | | Large Entity | Small Entity | | | | |
| Deposit Account Number: _____ | | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
| <input type="checkbox"/> Charge Any Additional Fee Required Under 37 C.F.R. §1.16 and 1.17. | | 1051 | 130 | 2051 | 65 | Surcharge-late filing fee or oath | \$ |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27 | | 1052 | 50 | 2052 | 25 | Surcharge-late provisional filing fee or cover sheet | \$ |
| 2. <input checked="" type="checkbox"/> Payment Enclosed: (CHECK #45226 & #45227) | | 1053 | 130 | 1053 | 130 | Non-English specification | \$ |
| <input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other | | 1812 | 2,520 | 1812 | 2,520 | For filing a request for reexamination | \$ |
| 1. BASIC FILING FEE | | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | \$ |
| Large Entity Small Entity | | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | \$ |
| Fee Code (\$) | | 1251 | 110 | 2251 | 55 | Extension for reply within first month | \$ |
| Fee Code (\$) | | 1252 | 420 | 2252 | 210 | Extension for reply within second month | \$ |
| Fee Code (\$) | | 1253 | 950 | 2253 | 475 | Extension for reply within third month | \$ |
| Fee Code (\$) | | 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month | \$ |
| Fee Code (\$) | | 1255 | 2,010 | 2255 | 1,005 | Extension for reply within fifth month | \$ |
| Fee Code (\$) | | 1401 | 330 | 2401 | 165 | Notice of Appeal | \$ |
| Fee Code (\$) | | 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal | \$ |
| Fee Code (\$) | | 1403 | 290 | 2403 | 145 | Request for oral hearing | \$ |
| Fee Code (\$) | | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | \$ |
| Fee Code (\$) | | 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | \$ |
| Fee Code (\$) | | 1453 | 1,330 | 2453 | 665 | Petition to revive - unintentional | \$ |
| Fee Code (\$) | | 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | \$ |
| Fee Code (\$) | | 1502 | 480 | 2502 | 240 | Design issue fee | \$ |
| Fee Code (\$) | | 1503 | 640 | 2503 | 320 | Plant issue fee | \$ |
| Fee Code (\$) | | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | \$ |
| Fee Code (\$) | | 1807 | 50 | 1807 | 50 | Processing fee for provisional applications | \$ |
| Fee Code (\$) | | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Statement | \$ |
| Fee Code (\$) | | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (Times number of properties) | \$40.00 |
| Fee Code (\$) | | 1809 | 770 | 2809 | 385 | Filing a submission after final rejection (37 C.F.R. §1.129(a)) | \$ |
| Fee Code (\$) | | 1810 | 770 | 2810 | 385 | For each additional invention to be examined (37 C.F.R. §1.129(b)) | \$ |
| Fee Code (\$) | | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) | \$ |
| Fee Code (\$) | | Other Fee (specify) _____ | | | | | \$ |
| Fee Code (\$) | | Other Fee (specify) _____ | | | | | \$ |
| Fee Code (\$) | | ** Reduced by Basic Filing Fee Paid | | | | | |
| Fee Code (\$) | | | | | | SUBTOTAL (3) | \$40.00 |
| SUBMITTED BY | | | | | | Complaint (if applicable) | |
| Typed or Printed Name | | R. B. E. Bushnell, Esq. | | | Reg. Number | 27,774 | |
| Signature | |  | Date | 30 January 2004 | Deposit Account User ID | | |

REB/sb

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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30 January 2004

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Mail Stop: Patent Application

Commissioner for Patents
 Alexandria, VA 22313-1450

Attorney Docket: P56951

Sir:

Submitted herewith is the following patent application:

Inventor: 1) YONG-JIN PARK**Title:** APPARATUS AND METHOD FOR TESTING AN xDSL
TRANSCEIVER UNIT-CENTRAL OFFICE

Please find attached hereto an application for patent which includes: Specification and Abstract, Claims, original Declaration And Power of Attorney, Assignment, and a certified copy of the foreign priority document identified below:

Verified Showing of Small Entity Status: NO

Drawings: Formal drawings, 6 sheets, Figures 1 through 6

Claim of priority under 35 U.S.C. §119: YES

** The Republic Of Korea Application No. 2003-7286 filed on 5 February 2003.

FEE (see formula below): CHECKS ARE ENCLOSED (#45226 & #45227)

| | |
|---------------------------|----------|
| Basic Fee \$385/770 | \$770.00 |
|---------------------------|----------|

Additional Fees:

| | |
|--|--------|
| Total number of claims in excess of 20: _____ times \$9/18 | \$0.00 |
|--|--------|

| | |
|--|--------|
| Number of independent claims in excess of 3: _____ times \$43/86 | \$0.00 |
|--|--------|

| | |
|---|--------|
| Multiple Dependent Claims \$145/290 | \$0.00 |
|---|--------|

| | |
|---|---------|
| An Assignment is likewise enclosed: Recording Fee \$40 .. | \$40.00 |
|---|---------|

| | |
|--|--------|
| Filing Non-English specification | \$0.00 |
|--|--------|

| | |
|---|-----------------|
| TOTAL FEES FOR THE ABOVE APPLICATION | \$810.00 |
|---|-----------------|

Commissioner for Patents
30 January 2004
Page Two

Docket No.: P56951

Inventor: 1) YONG-JIN PARK

Title: **APPARATUS AND METHOD FOR TESTING AN xDSL
TRANSCEIVER UNIT-CENTRAL OFFICE**

Assistant Commissioner is authorized to charge our Deposit Account No. 02-4943 for any additional charges necessary towards payment of the filing fee for the above-referenced application. Please notify the undersigned attorney of any transaction regarding our Deposit Account.

In view of the above, it is requested that this application be accorded a filing date pursuant to 37 CFR 1.53(b).

Please address all correspondence to:

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Respectfully submitted,



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